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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760,985	01/16/2001	Gregory A. Dertz	z CM04761H 6028 EXAMINER	
22917	7590 10/04/2004			
MOTOROLA, INC.			PHAM, BRENDA H	
1303 EAST A IL01/3RD	LGONQUIN ROAD	ART UNIT	PAPER NUMBER	
	RG, IL 60196		2664	
			DATE MAILED: 10/04/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.	Applicant(s)				
Office Action Commence			09/760,985	DERTZ ET AL.				
	Office Action Summary		Examiner	Art Unit				
			Brenda Pham	2664				
Period for	The MAILING DATE of this communic Reply	cation appe	ars on the cover sheet with the	correspondence address				
THE M Extensi after SI - If the po - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FO AILING DATE OF THIS COMMUNIC ions of time may be available under the provisions of X (6) MONTHS from the mailing date of this communication for reply specified above is less than thirty (30 eriod for reply is specified above, the maximum state to reply within the set or extended period for reply only received by the Office later than three months af patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136 unication. b) days, a reply w tutory period will will, by statute, c	i(a). In no event, however, may a reply be within the statutory minimum of thirty (30) d I apply and will expire SIX (6) MONTHS frow the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. NED (35 U.S.C. § 133).				
Status								
1)⊠ F	1) Responsive to communication(s) filed on 16 January 2001.							
	his action is FINAL . 2b)⊠ This action is non-final.							
·	· <u> </u>							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
	n of Claims							
		application						
	Claim(s) is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
	☐ Claim(s) is/are allowed.							
	Claim(s) is/are allowed.							
· <u> </u>								
_	∑ Claim(s) 1-36 are subject to restriction and/or election requirement.							
Application	n Papers							
_	-	Evaminor						
9) The specification is objected to by the Examiner.								
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
		by the Exa	The diagnost of the diagnost of the	Action of form 1 10-132.				
Priority un	der 35 U.S.C. § 119							
a)□ 1 2	cknowledgment is made of a claim for All b) Some * c) None of: Certified copies of the priority of Certified copies of the priority of Copies of the certified copies of application from the Internation	documents l documents l of the priority	have been received. have been received in Applica y documents have been receive	ition No				
* Se	e the attached detailed Office action	· · · · · · · · · · · · · · · · · · ·	` ''	ved.				
			·					
Attachment(s	·)							
1) Notice of	of References Cited (PTO-892)		4) Interview Summar					
	of Draftsperson's Patent Drawing Review (PT		Paper No(s)/Mail I 5) Notice of Informal	Jate Patent Application (PTO-152)				
Paper No(s)/Mail Date 6) Other:								

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10 and 19-28 drawn to a method of assigning a time slot for delay-sensitive or non-delay-sensitive application (using time division multiplexing), classified in class 370, subclass 314.
- II. Claims 11-15 and 29-33 drawn to the method of determining which packet of a plurality of packets should be transmitted next (flow control of data transmission through a network), classified in class 370, subclass 235.
- III. Claims 16-18 and 34-36 drawn to a method for selecting a protocol for transmitting each packet over the wireless channel base on the service type (Multi-protocol network), classified in class 370, subclass 395.5.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions or they have different effects. (MPEP 806.04, MEPE 808.01). In the instant case the different inventions have different modes of operation, different functions, and they have different effects.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification because of their recognized divergent subject matter, and the search required for each Group I, II

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or III is not required for other Group, restriction for examination purposes as indicated is

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proper.

4. Applicant is advised that the response to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR

1.17(h).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wellington Chin, can be reached on (571) 272-3134.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is

(571) 272-2600.

September 27, 2004

Brenda Pham